2482239522 P.04/2:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#5/a Hawkins 3/19/02

In Re Application of:

Feng Liang

Serial No.:

09/689,475

Group Art Unit: 2834

Filed:

October 13, 2000

Examiner: Thanh Lam

For:

ELECTRIC MACHINE DRIVE HAVING SENSORLESS CONTROL

Attorney Docket No.:

200-0163 (FGT 1416 PA)

I hereby certify that this correspondence is being sent via facsimile to: Attn: Examiner Thanh Lam, Box Non-Fee Amendment, Assistant Commissioner for Patents, Washington, D.C. 20231 fax number (703) 872-9318

March 14, 2002 Date of Deposit Angie Moscowitz

Signature Signature

## AMENDMENT AND REQUEST FOR RECONSIDERATION

Assistant Commissioner for Patents Washington, D.C. 20231

FAX COPY RECEIVED
MAR 1 4 2002

Dear Sir:

TECHNOLOGY CENTER 2800

Applicant submits this Amendment and Request for Reconsideration in response to the Office Action dated December 14, 2001, and allowing three months for response. Please amend the above-identified application as follows:

## In The Claims:

Please cancel claims 1, 9, and 16 without prejudice.

Please amend claims 2, 3, 4, 5, 6, 7, 8, 10, 11, 13, 14, 15, 17, 18, and 24 to read as follows:

a' 6 % 3

2. (Amended) A method for modifying an electric machine drive rotor having a stator to create rotor position-dependent saliency and allow sensorless control, the method comprising.

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